



Title: OPTICAL SENSOR FOR ANALYZING A STREAM OF AN AGRICULTURAL PRODUCT TO DETERMINE ITS CONSTITUENTS

Inventor(s): Suranjan Panigrahi et al.
Serial No.: 09/706,747

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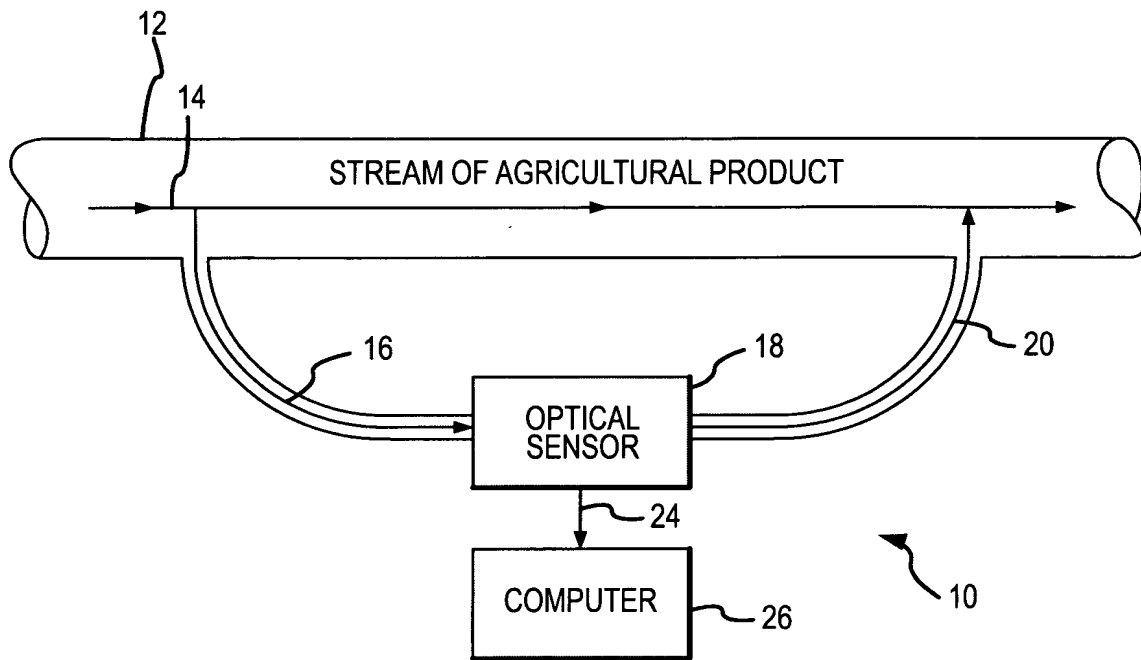


FIG.1

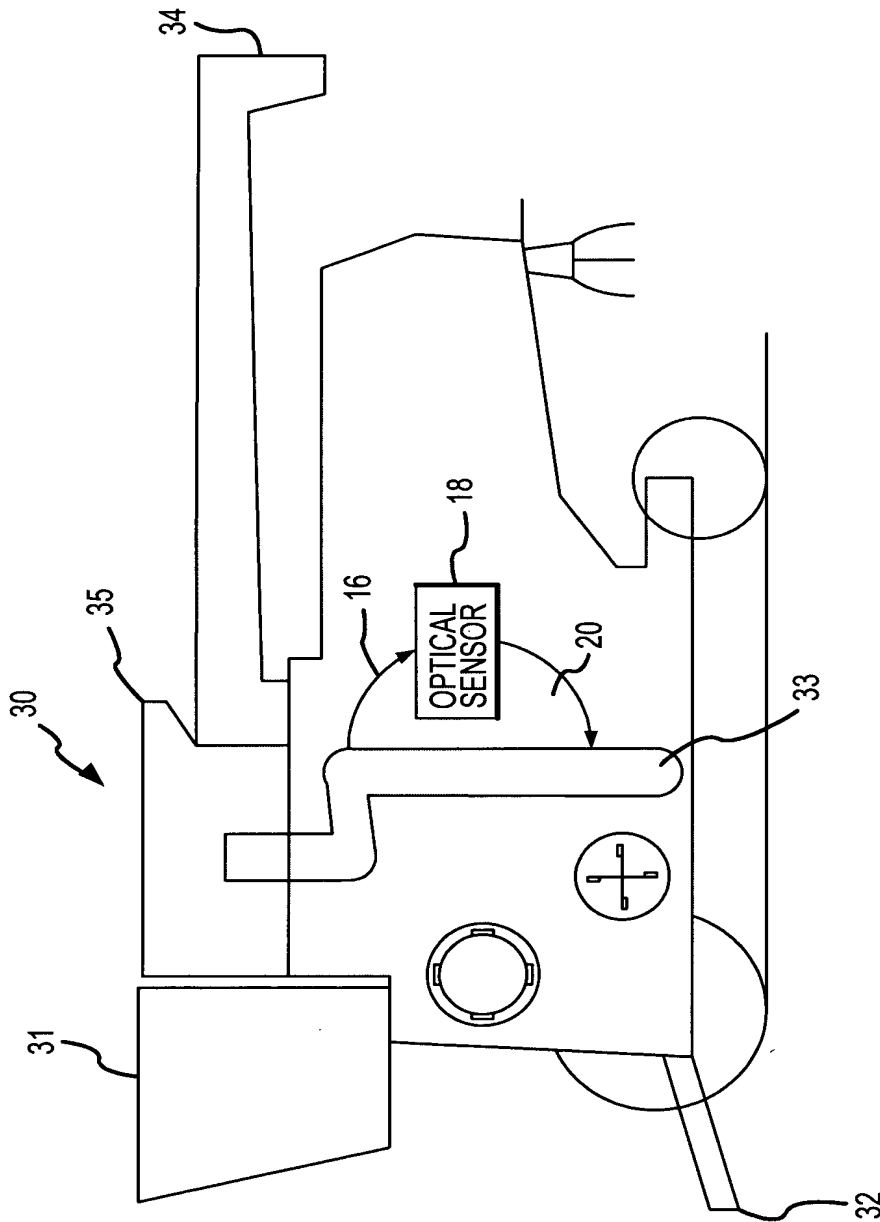


FIG. 2A



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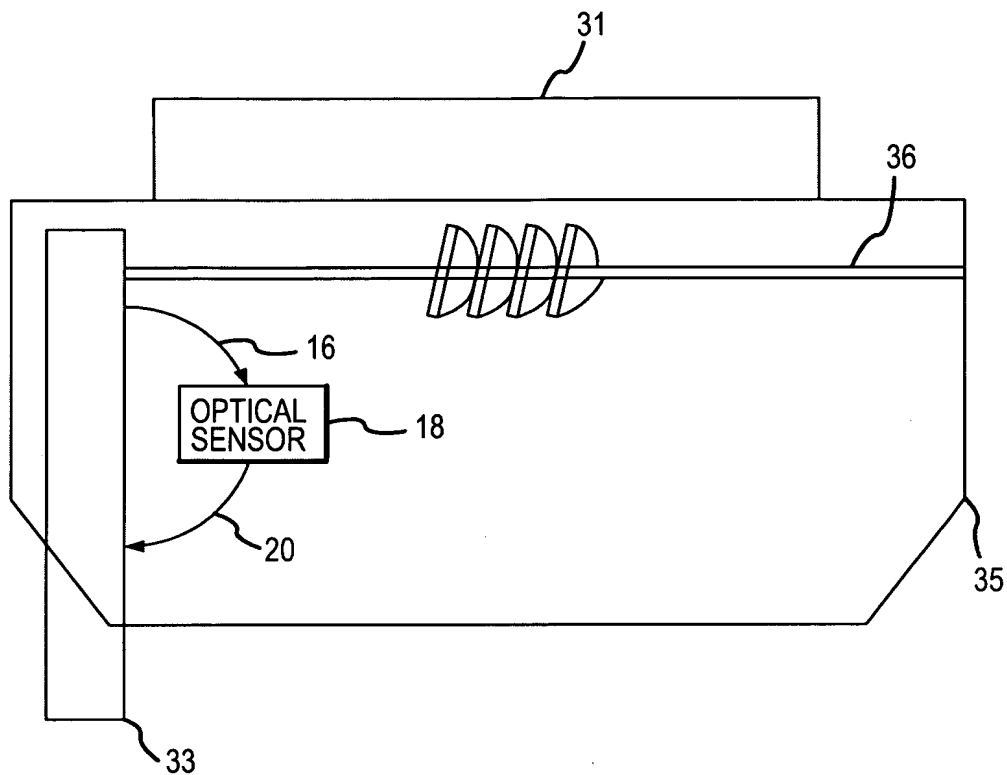


FIG.2B



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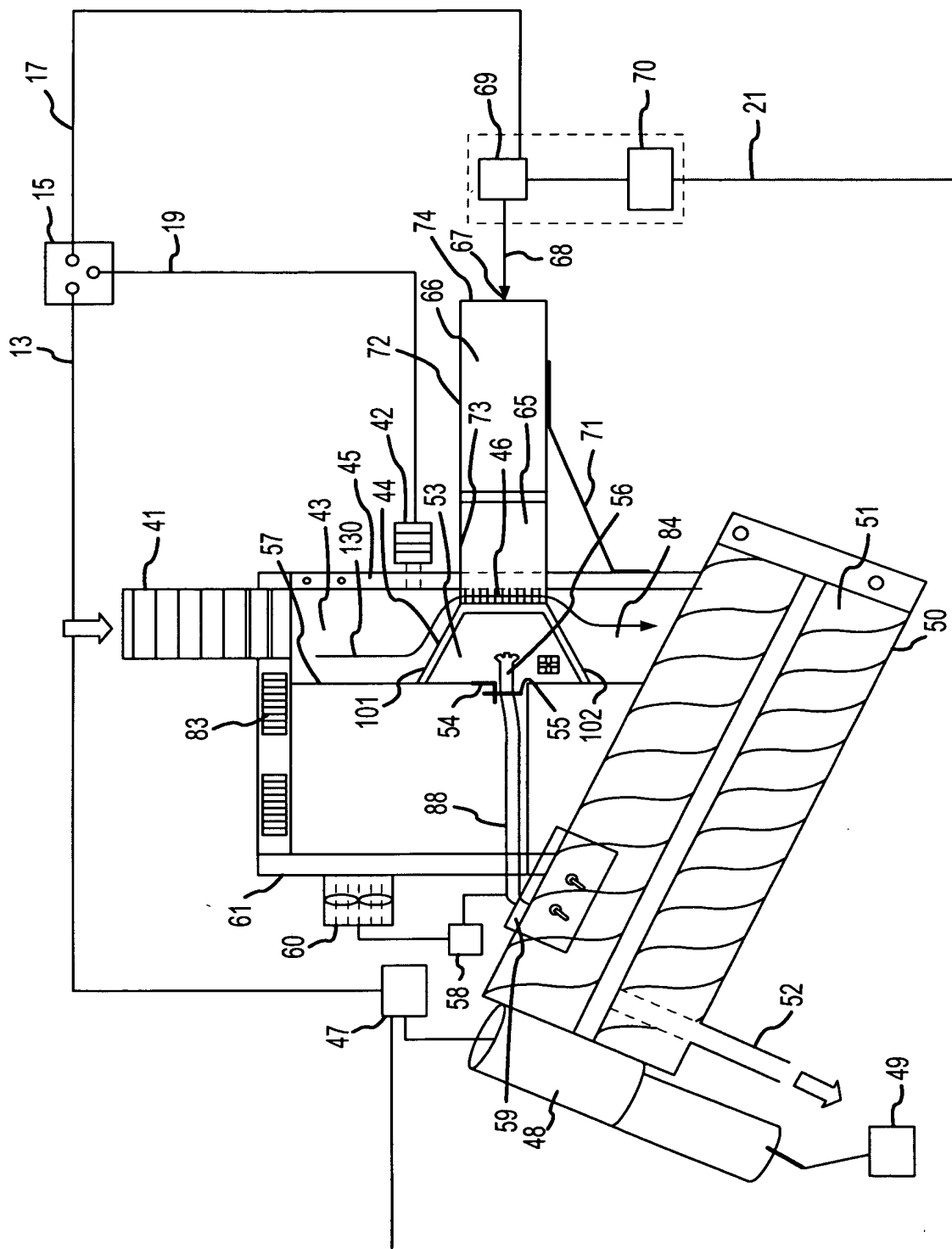


FIG.3



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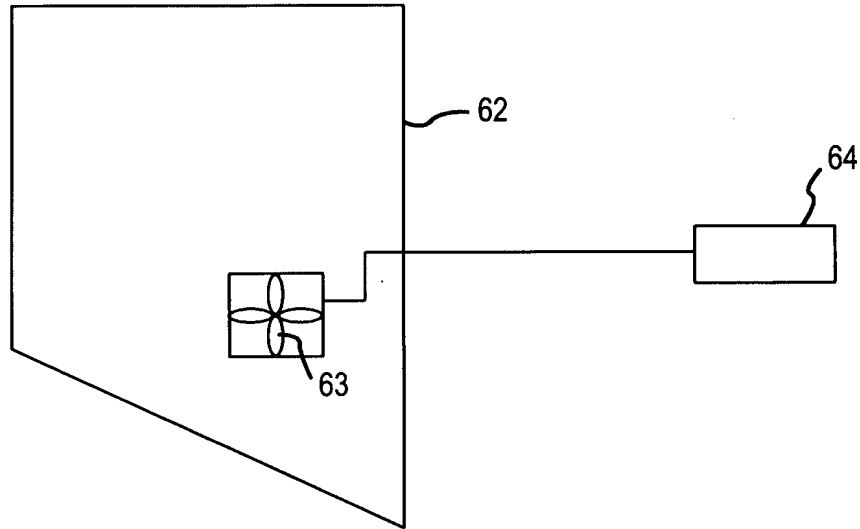


FIG.4



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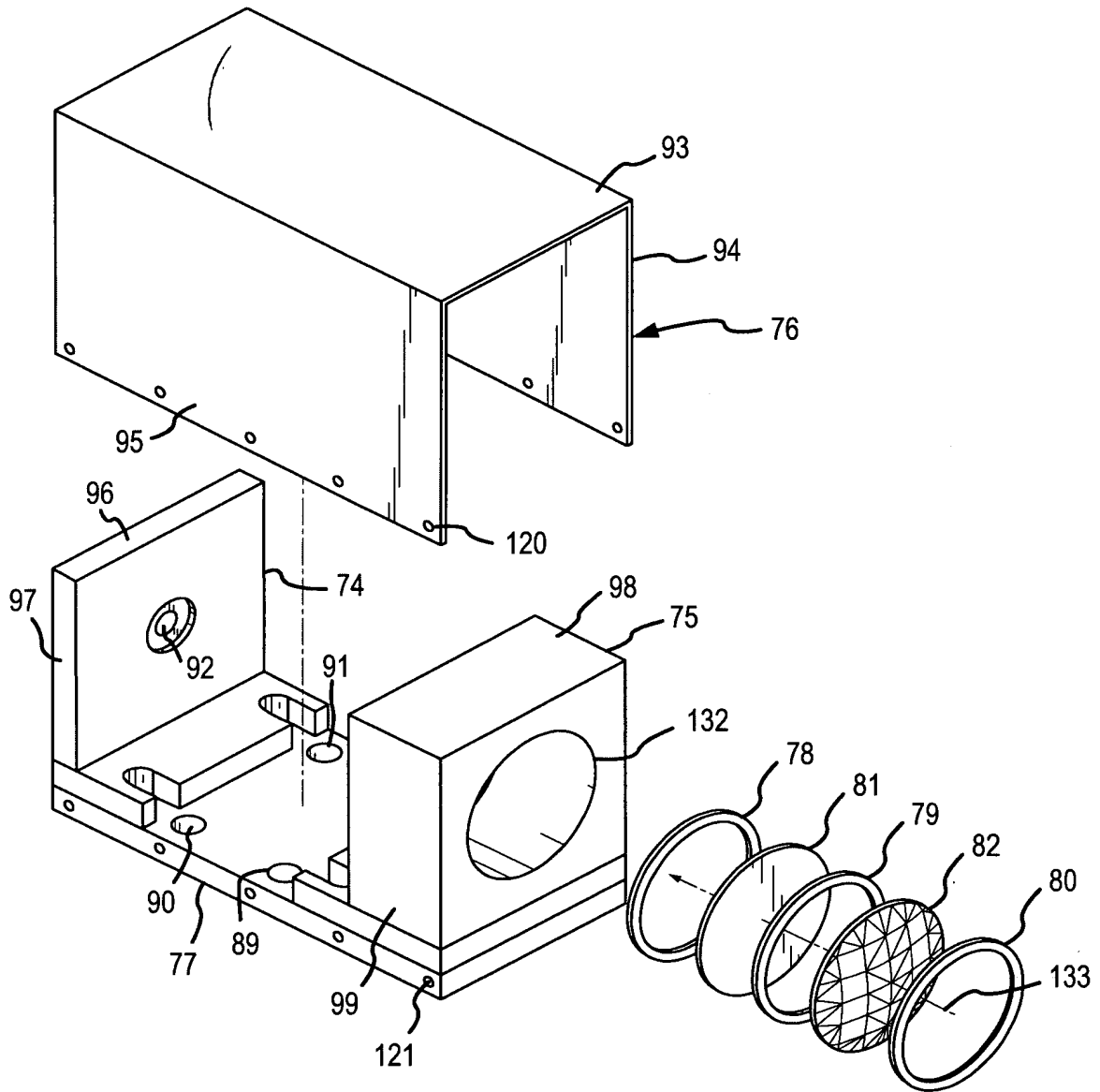


FIG.5

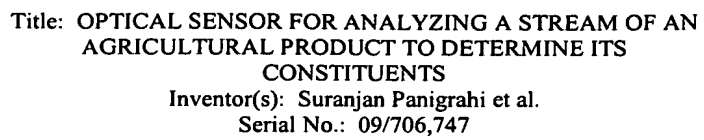


FIG.6

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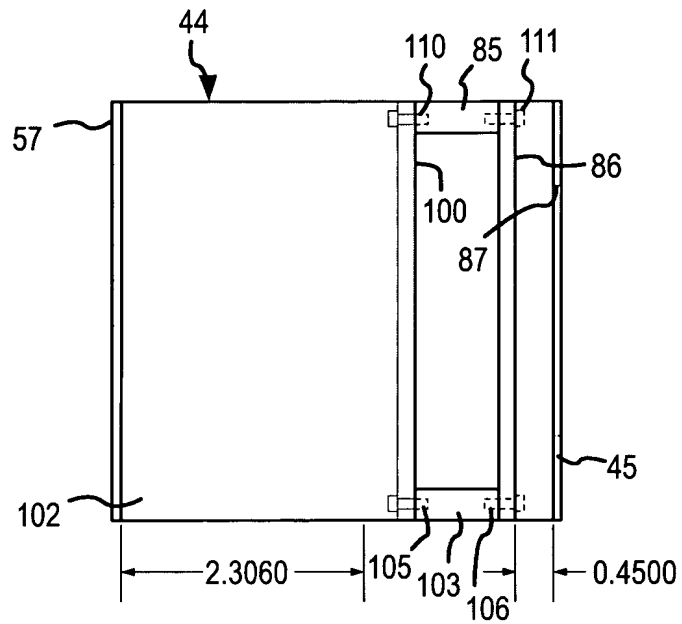


FIG.8



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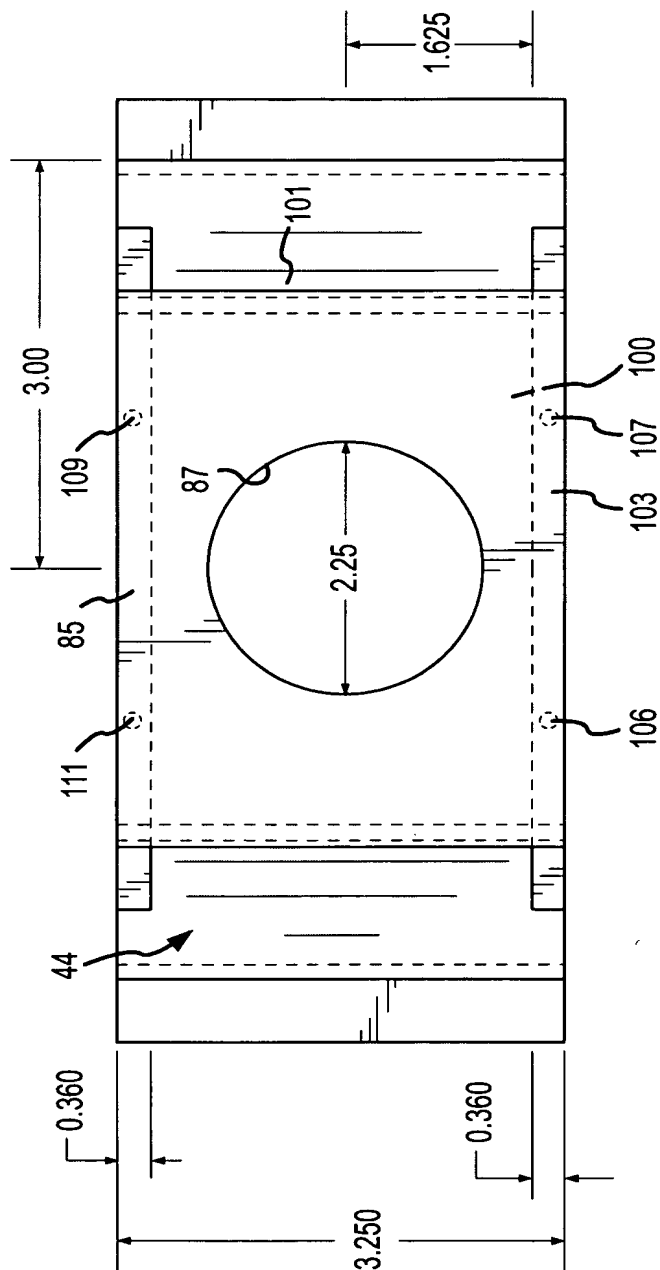


FIG.9



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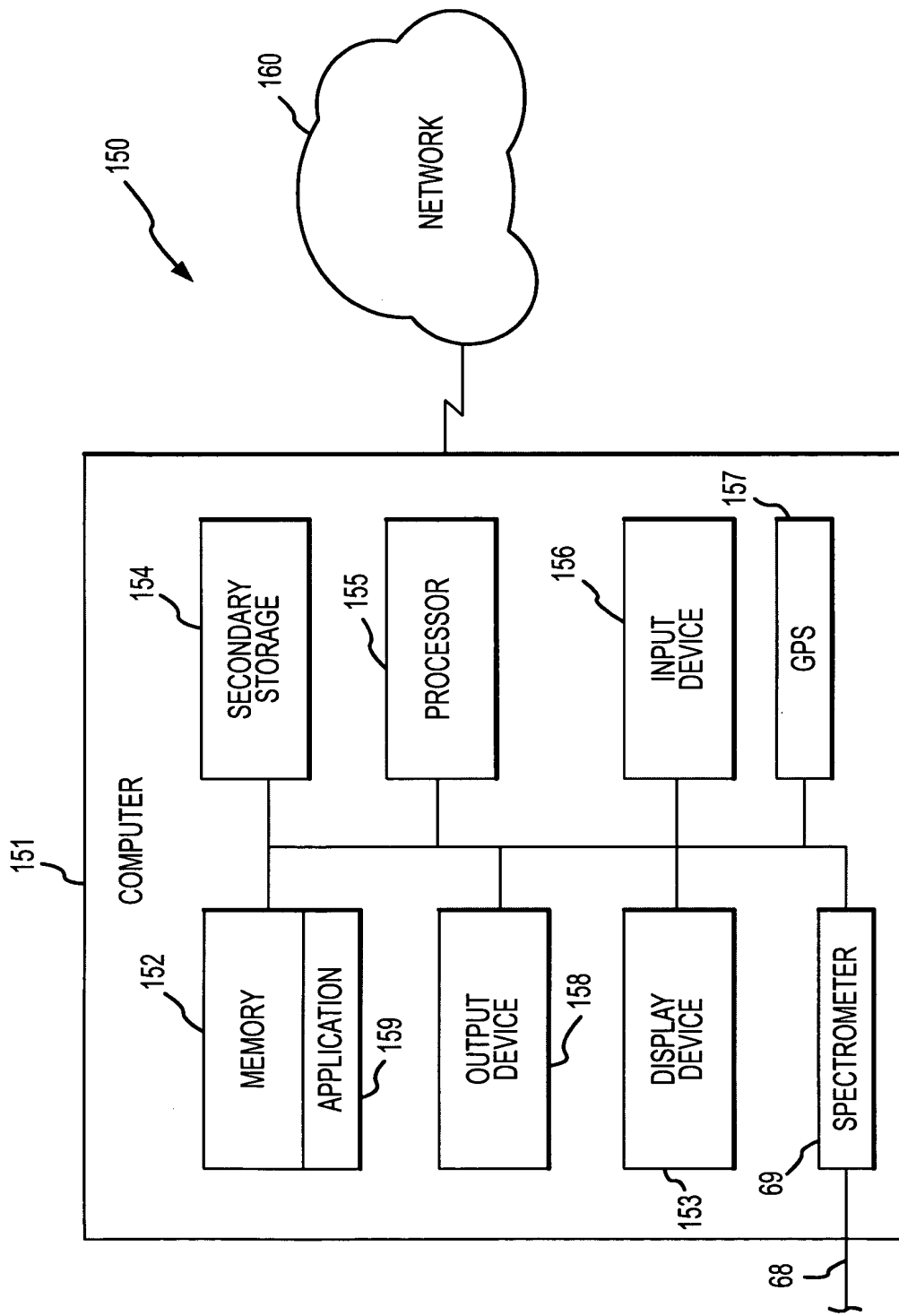


FIG.10



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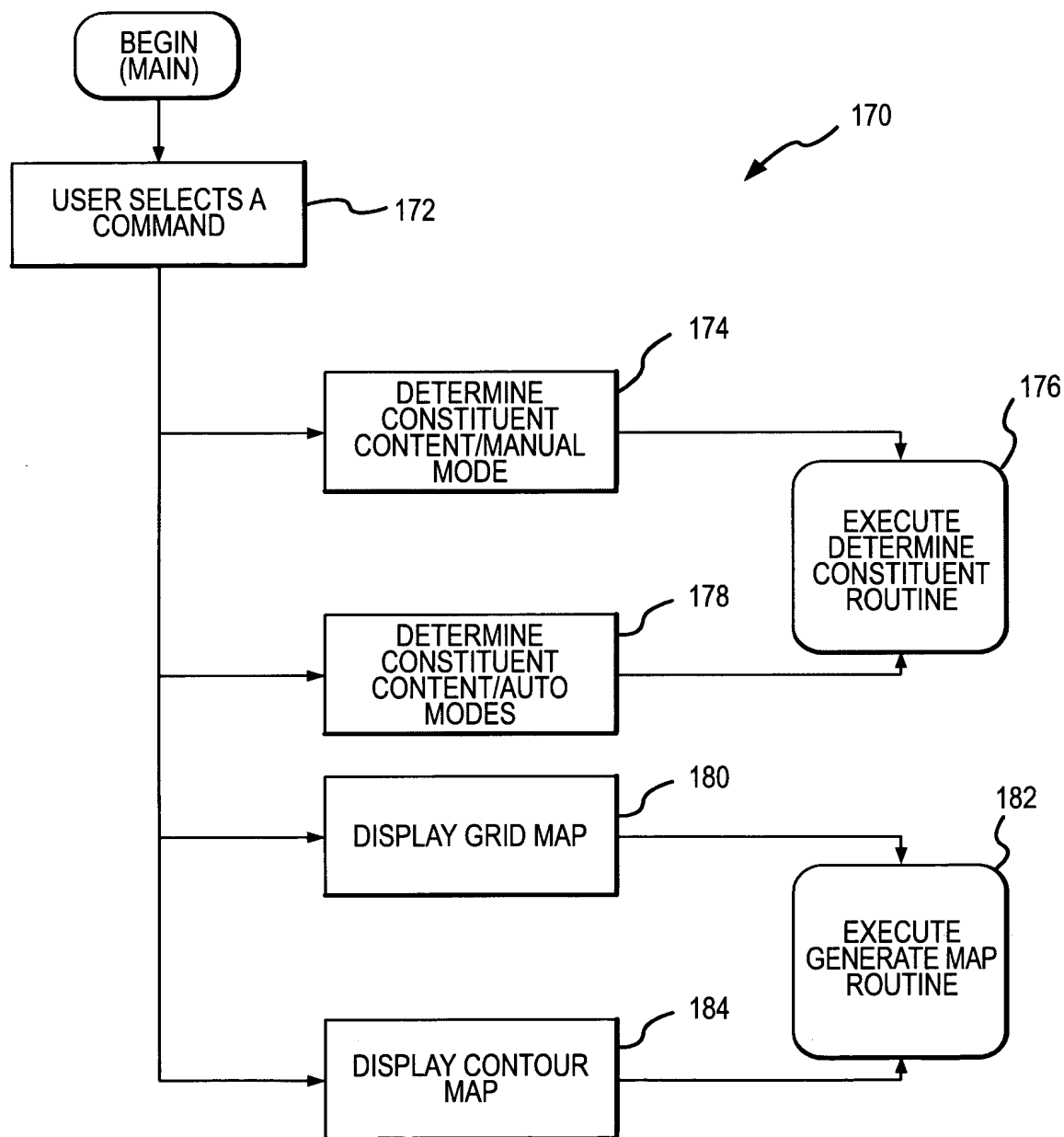


FIG.11



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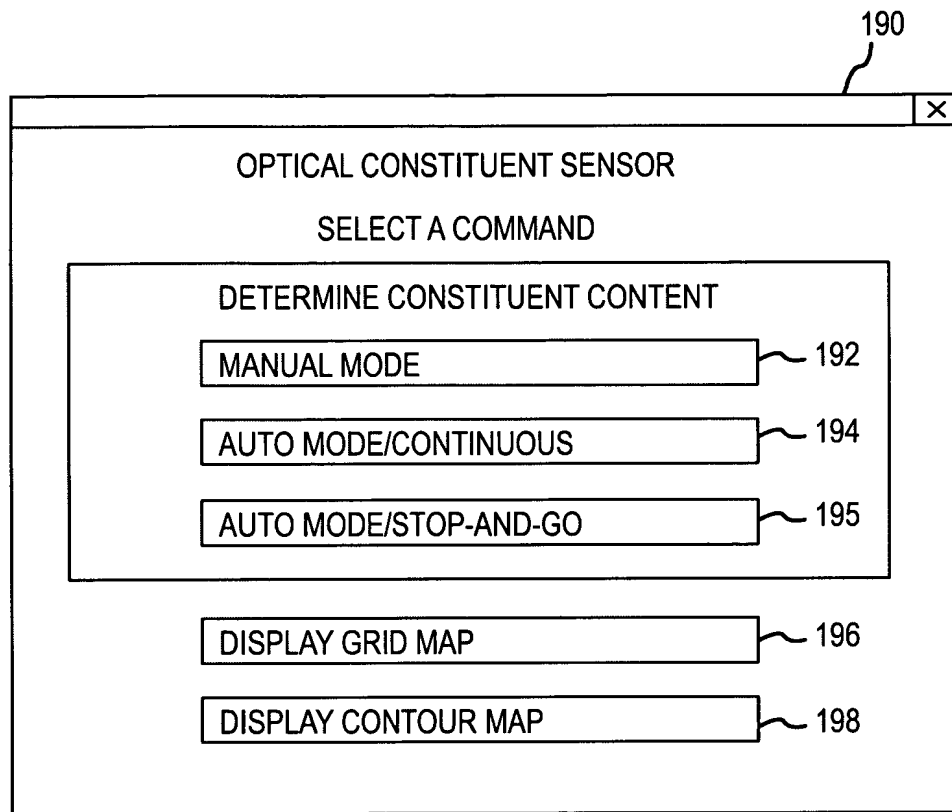


FIG.12

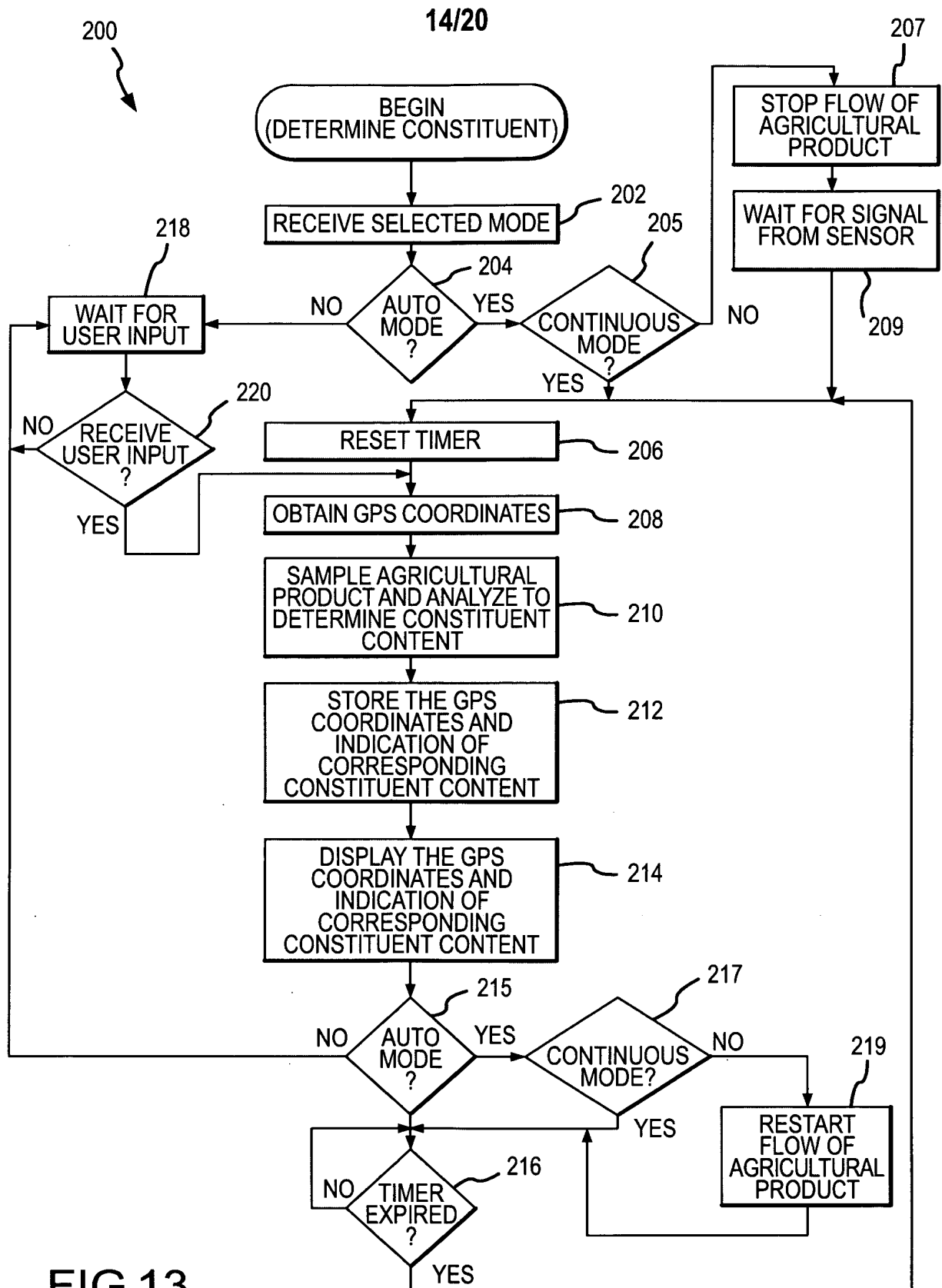


FIG.13



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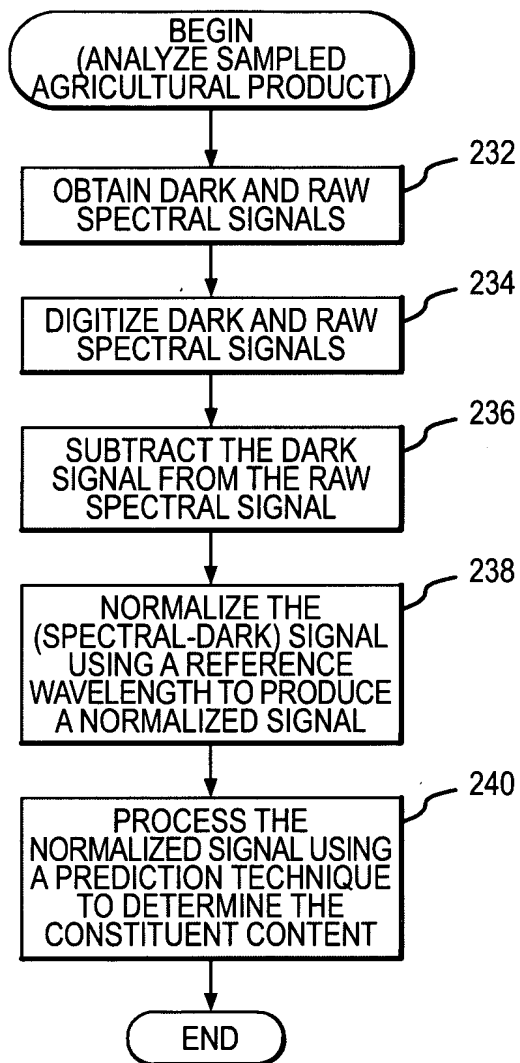


FIG.14



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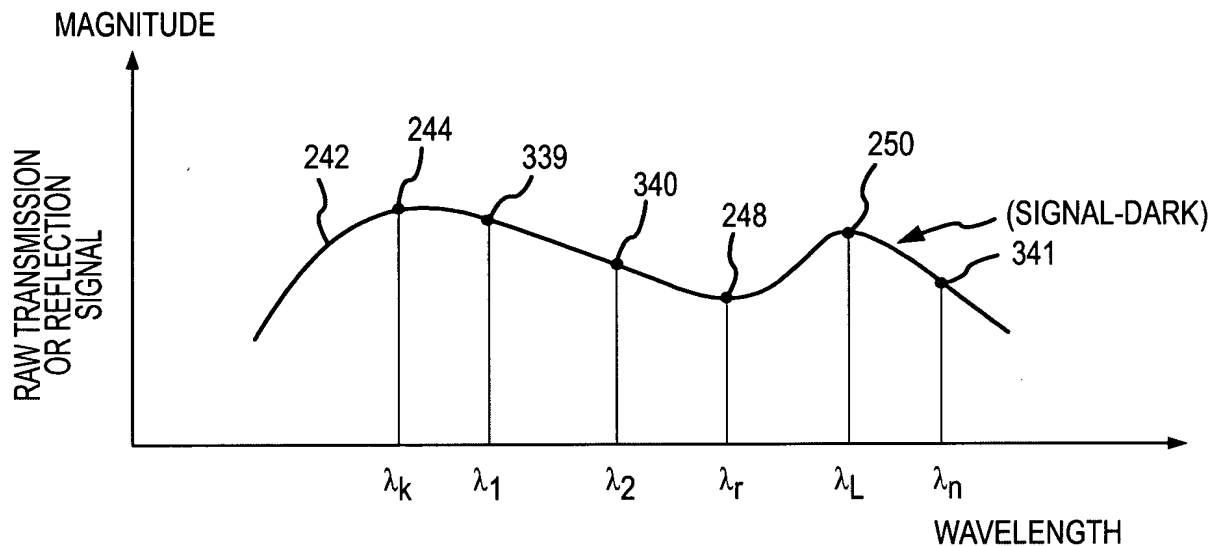


FIG.15

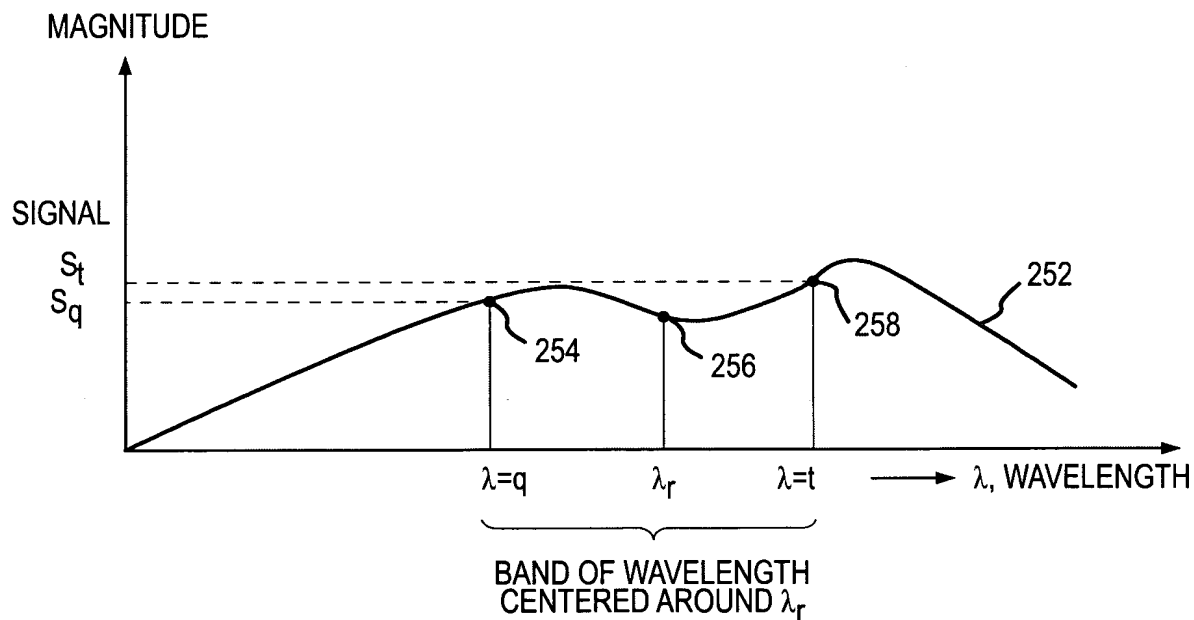


FIG.16

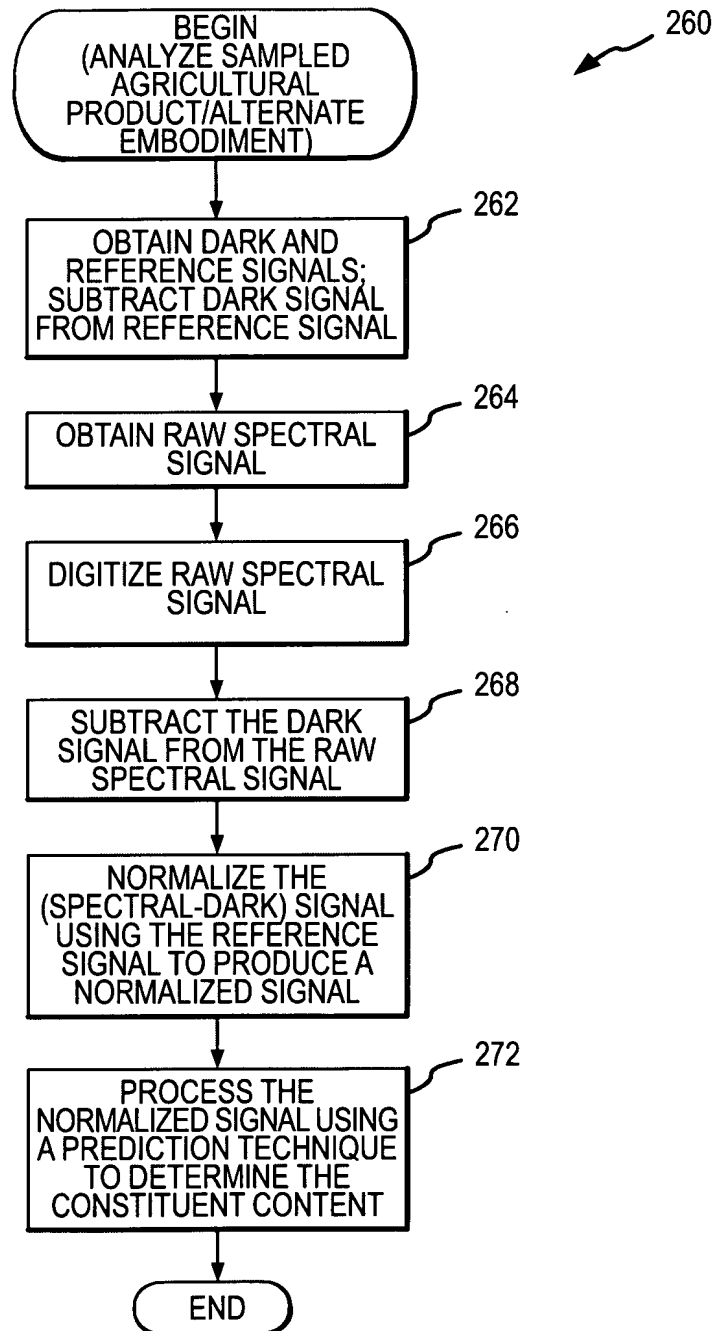


FIG.17



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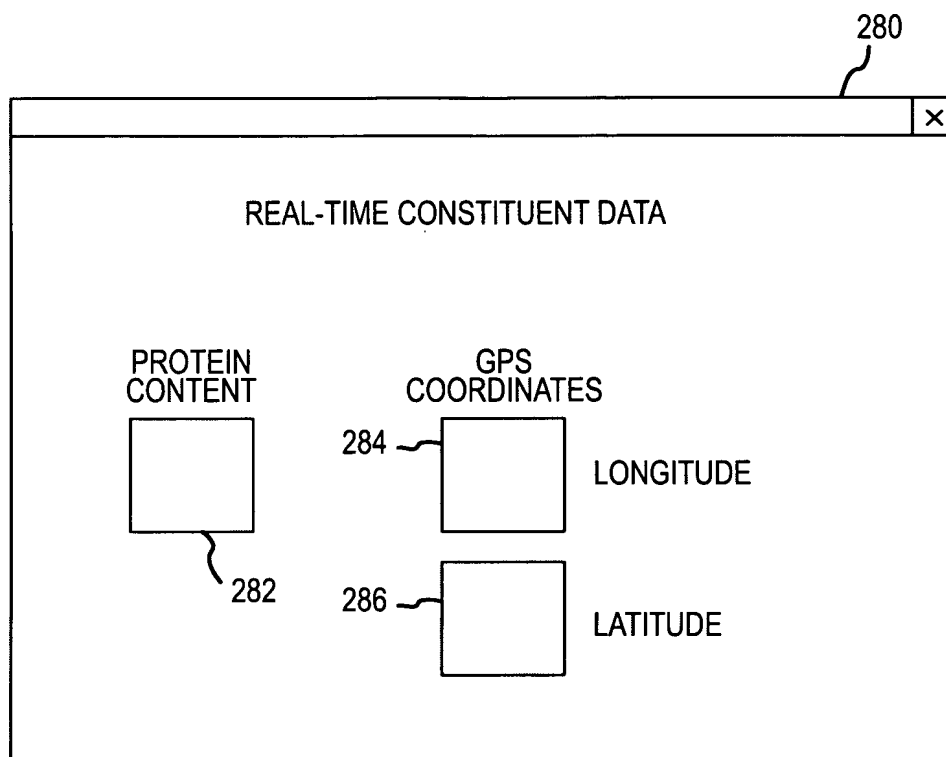


FIG.18

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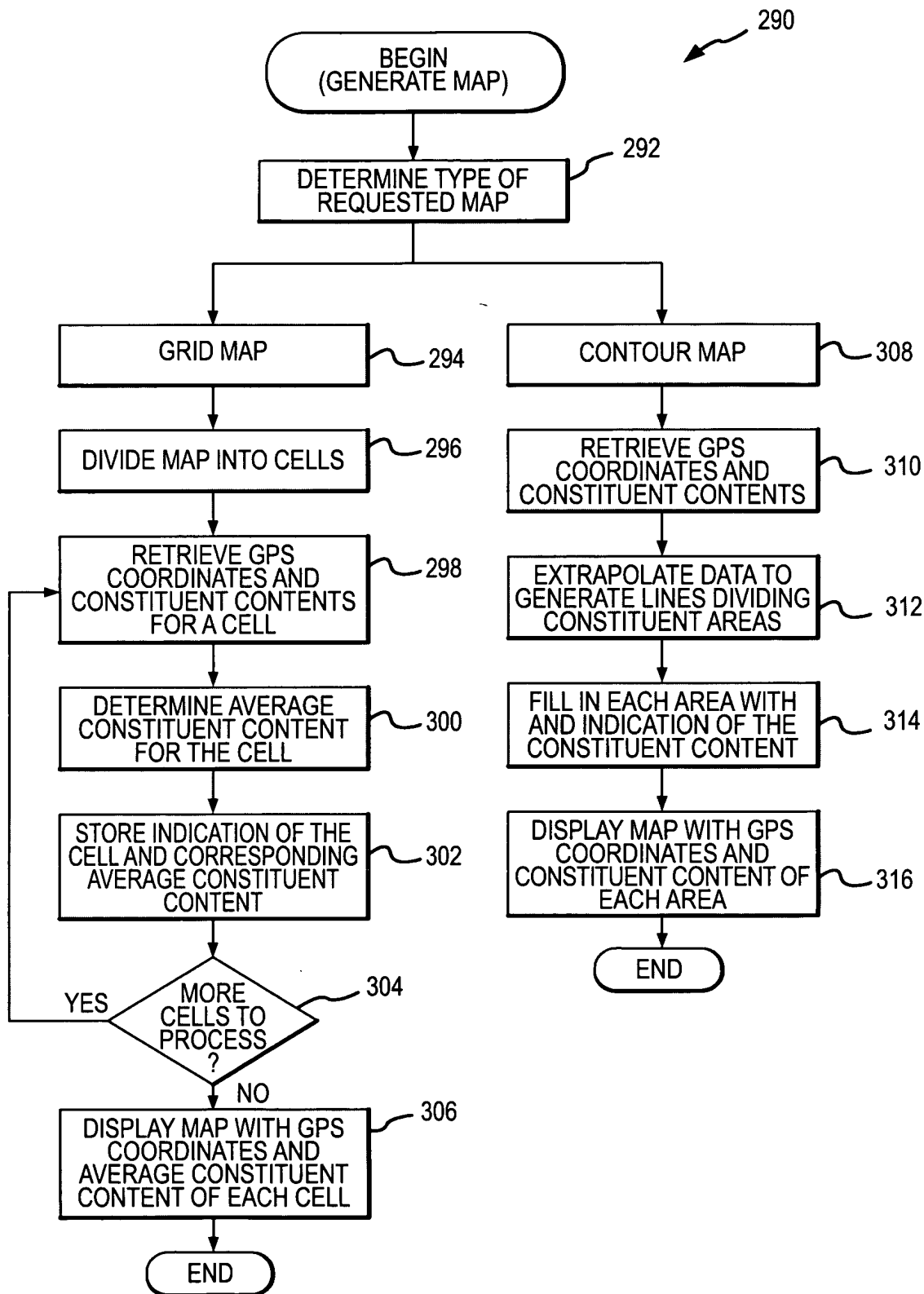


FIG.19



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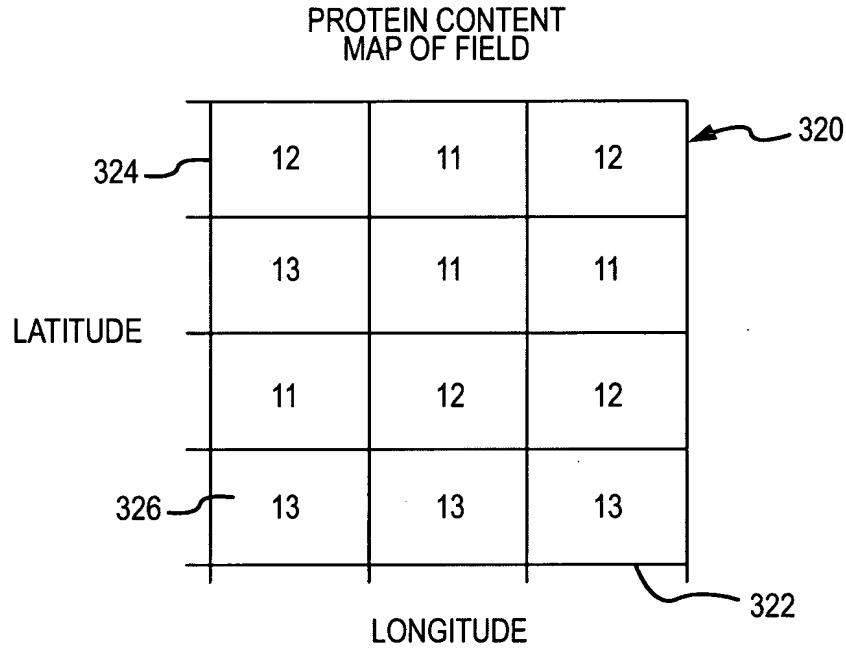


FIG.20

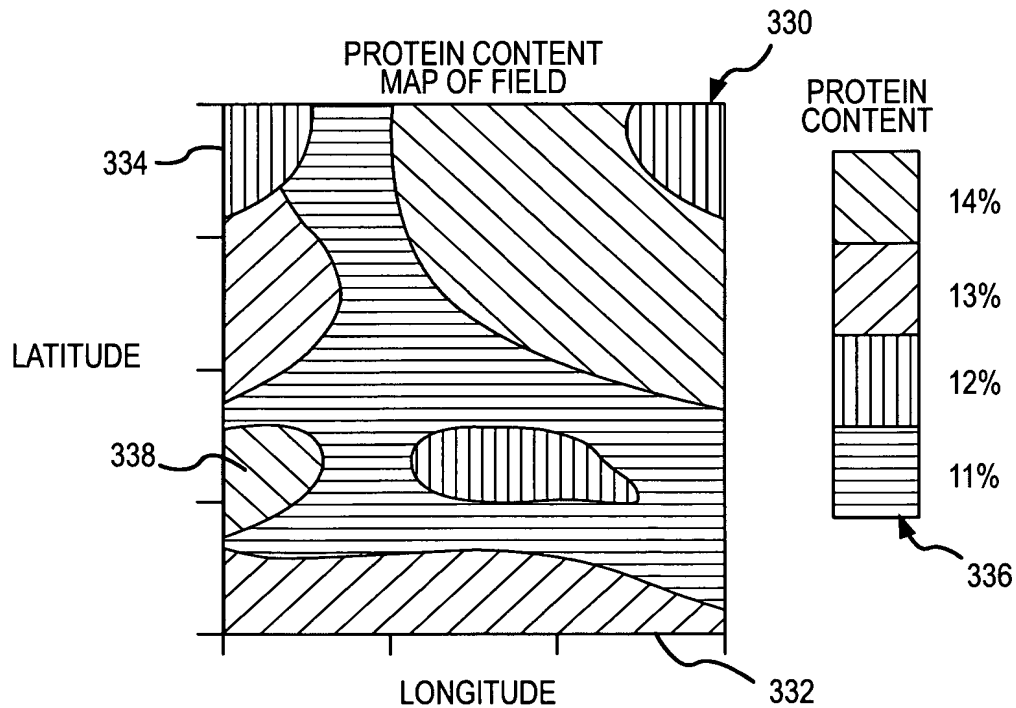


FIG.21